

ROCKY FLATS ENVIRONMENTAL TECHNOLOGY SITE ER REGULATORY CONTACT RECORD

Date/Time: June 2, 2005 0900

Site Contact(s): Karen Wiemelt Annette Primrose
Phone: 303 966-9883 303 966-4385

Regulatory Contact: David Kruchek Elizabeth Pottorff
Phone: 303 692-3328 303 692-3429

Agency: CDPHE CDPHE

Purpose of Contact: Building 776 – Tunnel disposition

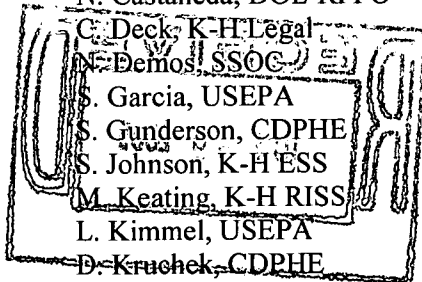
Discussion

As discussed on June 2nd and in follow-on conversations on June 8th and 9th, we agreed that the B776 opening to the tunnel from Building 776 to 771 will be blocked by crushing the end of the existing tunnel, then placing approximately 20 yards of concrete onto the crushed end, forming a layer 1 ½ to 2 feet thick. A bentonite wall then will be placed in front of the tunnel opening. The bentonite wall will extend laterally beyond each side of the tunnel. The wall will be placed so that it extends beyond the fill material underlying and surrounding the tunnel. The bentonite will form a cutoff wall, minimizing groundwater flow both within the tunnel and within the associated fill material surrounding the tunnel.

Contact Record Prepared By: Annette Primrose

Required Distribution:

M. Aguilar, USEPA
H. Ainscough, CDPHE
J. Berardini, K-H
B. Birk, DOE-RFPO
L. Brooks, K-H ESS
G. Carnival, K-H RISS
N. Castaneda, DOE-RFPO
C. Deck, K-H Legal
M. Demos, SSOC
S. Garcia, USEPA
S. Gunderson, CDPHE
S. Johnson, K-H ESS
M. Keating, K-H RISS
L. Kimmel, USEPA
D. Kruchek, CDPHE



Additional Distribution:

M. Flannery K-H RISS
H. Linsinbigler K-H RISS
T. Vaughn K-H RISS
V. Wren K-H RISS
B. Hendersen, K-H RISS

ADMIN RECORD